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| ANALYST: | | VPDES NO. | |
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Parameter: Temperature
Method: Thermometric
 1/08

METHOD OF ANALYSIS:

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| | 18th Edition of Standard Methods – 2550 B |
| | 21st or Online Editions of Standard Methods – 2550 B (00) |

| Temperature is a method-defined analyte so modifications are not allowed. [40 CFR Part 136.6] | | Y | N |
|--|--|----------|----------|
| 1) | Is a good mercury filled or dial type centigrade thermometer or thermistor used? NOTE: Non-mercury filled thermometers may be used as long as accuracy and gradation requirements are met.) [1] | | |
| 2) | Are the markings on the thermometers permanently affixed to the capillary glass? [1] | | |
| 3) | Does the thermometer have a scale adequate to meet permit monitoring requirements? [Permit] | | |
| 4) | Is the liquid in the thermometer continuous with no air spaces? [Permit] | | |
| 5) | Is the thermometer immersed until a steady reading is obtained? [1] | | |
| 6) | Is reference thermometer's calibration/verification current? NOTE: NIST/NIST-traceable thermometers must be within expiration date on manufacturer's calibration certificate or re-certified yearly. [1] | | |

PROBLEMS: